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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	PT9	1
	ey Docket No. 3997P005	46/	
	m 12 characters) amed Inventor Han C. Wen	36	# # # # # # # # # # # # # # # # # # #
Title:	METHOD FOR REDUCING PACKET LOSS BY PHASE TRANSITION IDENTIFICATION IN COMMUNICATION NETWORKS	90.	

Express Mail Labe	el NoEL617184097US		 
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231		

ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231				
APPLICATION See MPEP cha	I ELEMENTS apter 600 concerning utility patent application contents.				
1. <u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				
2	Applicant Claims Small Entity Status. (37 CFR 1.27)				
3. <u>x</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4. <u>x</u> 5. x	Drawings(s) (35 USC 113) (Total Sheets4)  Oath or Declaration (Total Pages 5 )				
5. <u>x</u>	Oath or Declaration (Total Pages <u>5</u> )  a. <u>x</u> Newly Executed (Original or Copy)				
	b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 17 completed)				
	i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
	c Unsigned.				
6	Application Data Sheet. (37 CFR 1.76)				
7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8. (if applicable a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary)  Computer Readable Form (CRF)				
b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies				

ACCOMPANYING APPLICATION PARTS						
9. x Assignment Papers (cover sheet & documents(s)) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
x b. Power of Attorney						
11 English Translation Document (if applicable)						
12 a. Information Disclosure Statement (IDS)/PTO-1449						
b. Copies of IDS Citations						
13 Preliminary Amendment						
14. <u>x</u> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. x Other: A copy of the postcard w/express mail stamp (1 pg.)						
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation  Of Prior Application No.:  (which is acontinuation/divisional/CIP of prior application no.  which is acontinuation/divisional/CIP of prior application no.  CIP of prior application no, (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application:  The undersigned states that						
19. Correspondence Address						
X Customer Number or Bar Code Label 08791 or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below						
NAME <u>Tarek N. Fahmi</u>						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>						
Name (PRINT/TYPE): /Tarek/N. Fahmi Registration No.: /41,402 Signature:						

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FEE TRANSMITTAL FOR FY 2001						
Filing Date Herewith	Assigned	\$730.00				
METHOD OF PAYMEN						
1. [ x ] The Cor	nmissioner is hereby authorized to charge r payments to:	indicated fees and credit				
	Account Number <u>02-2666</u> Account Name					
	Any Additional Fee Required Under 37 CFF					
[ ] Applica	nt claims small entity status. See 37 CFR 1	1.27				
2. <u>x</u> Paymer	t Enclosed: _x Check Credit Card Money Order Other					
FEE CALCULATION						
1. BASIC FILING FI	<u>:E</u>					
Large Entity Small E						
Fee Fee Fee Code (\$) Code	Fee (\$) Fee Description	Fee Paid				
101 710 201	355 Utility application filing fee	<u>\$710</u>				
106 320 206 107 490 207	160 Design application filing fee 245 Plant filing fee	-				
107 490 207 108 710 208	355 Reissue filing fee	<del></del>				
114 150 214	75 Provisional application filing fee					
		SUBTOTAL (1) \$ 710.00				
2. EXTRA CLAIM F	<u>EES</u>	Fee from				
	Extra Claims	below Fee Paid				
Total Claims 20	<b>20</b> ** = _0	X \$18 = \$0				
Independent Claims _		X \$80 = \$0				
Multiple Dependent =						
**Or number previously paid, if greater; For Reissues, see below.						
Large Entity Small E						
Fee Fee Fee Code (\$) Code	Fee (\$) Fee Description					
103 18 203	9 Claims in excess of 20					
102 80 202	40 Independent claims in excess of 3					
104 270 204	135 Multiple dependent claim, if not pai					
109 80 209	40 **Reissue independent claims over					
110 18 210	110 18 210 9 **Reissue claims in excess of 20 and over original patent					
		SUBTOTAL (2) \$_0.00				

## FEE CALCULATION (continued) **ADDITIONAL FEES** 3. Small Entity <u> Large Entity</u> Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Surcharge - late filing fee or oath 205 65 105 130 Surcharge - late provisional filing fee 25 227 50 127 or cover sheet Non-English specification 130 139 130 139 For filing a request for ex parte reexamination 147 2.520 147 2.520 Requesting publication of SIR prior to 112 920\* 112 920\* **Examiner action** Requesting publication of SIR after 1.840\* 1.840\* 113 113 **Examiner action** Extension for reply within first month 55 215 110 115 Extension for reply within second month 195 390 216 116 Extension for reply within third month 890 217 445 117 Extension for reply within fourth month 695 1,390 218 118 Extension for reply within fifth month 945 128 1,890 228 **Notice of Appeal** 155 219 119 310 Filing a brief in support of an appeal 155 310 220 120 135 Request for oral hearing 270 221 121 Petition to institute a public use proceeding 1,510 138 138 1.510 Petition to revive - unavoidable 240 55 140 110 Petition to revive - unintentional 141 1,240 241 620 Utility issue fee (or reissue) 620 142 1,240 242 Design issue fee 220 440 243 143 Plant issue fee 600 244 300 144 **Petitions to the Commissioner** 122 130 130 122 Processing fee under 37 CFR 1.17(q) 50 123 50 123 \$40 **Submission of Information Disclosure Stmt** 180 126 180 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) For filing a submission after final rejection 355 710 246 146 (see 37 CFR 1.129(a)) For each additional invention to be examined 355 249 710 149 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 279 355 179 710 Request for expedited examination of a design 900 169 900 169 application 300 Publication fee for early, voluntary, or normal 300 195 195 publication 300 Publication fee for republication 196 300 196 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) 098 130 098 130 Acceptance of unintentionally delayed claim for priority 1,240 091 1,240 091 Other fee (specify) Other fee (specify) \_\_ SUBTOTAL (3) \$ 40.00 \*Reduced by Basic Filing Fee Paid **SUBMITTED BY:** Typed or Printed Name: Tarek N. Fahmi Date: Signature: **Telephone Number:** <u>408.947.8200</u> 41,402 Reg. Number:

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